

YOUTHS FACE FELONY CHARGE

Ogden Boys Confess to Recent Theft of Five Autos

A complaint charging Adland Hanson, 16 years of age, 2225 Gramercy avenue, and Glen Norton, 16, 2229 Gramercy avenue, with grand larceny is to be issued, according to information received today by Ileo Winchester, 462 Thirty-second street, from whom the two youths are alleged to have stolen the automobile recovered by the police at the sanitarium Saturday night.

Confessions made by the youths, according to the police, show that they have been implicated in the theft of five automobiles recently. They are alleged to have confessed to stealing an automobile from W. T. Little, 3172 Grant avenue, A. C. Larson, 2543 Tyler avenue, the W. L. Parvane company, Kiesel building, the R. T. Mitchell company, 2354 Hudson avenue, and Ileo Winchester.

According to Mr. Winchester, the police drove about the city Saturday night but did not locate the car until Motorcycle Officer C. E. Leiser suggested that they go to the sanitarium where the car was found parked.

He awaited until the boys came from the bathing resort and entered the car when he, accompanied by Sergeant C. E. Noble and Detective Ed Butterfield and George Phillips, made the arrest.

CANDY FACTORY WORKER HURT

L. G. Sisman Hastened to Hospital Where He Is Operated Upon

L. G. Sisman, 348 Twentieth street, an employee of the Shupe-Williams Candy company at Twenty-sixth street and Wall avenue was seriously injured in an accident that occurred at the plant today.

He was rushed to the Dee Memorial hospital and Dr. L. G. Draper called, who ordered Sisman taken to the operating room. Dr. Draper was operating this afternoon.

Officials of the Shupe-Williams Candy company when asked how the accident occurred this forenoon stated that they knew nothing about it, that they knew that an accident had occurred, that Sisman had been injured and taken to the hospital, but that the only man in the establishment that knew anything about how the accident had occurred, was at the hospital with Sisman and that they would not know how it occurred until he had returned to the plant.

At the residence of Mr. Sisman it was stated that none there had been informed as to how the accident had occurred, that the only information received was to the effect that he had been injured and that he was on the operating table at the hospital.

K. P. CHIEF TO VISIT IN OGDEN

Grand Chancellor and Associates to Meet With Local Lodge

Grand Chancellor H. H. McCarty and other Grand lodge officers will pay the Ogden lodge, No. 2, Knights of Pythias, an official visit this evening. Invitations have been sent to all the subordinate lodges in and around Salt Lake to send representatives to the meeting. The occasion promises to be one of the most important and interesting Pythian events of the season. The grand chancellor will make a report of the conditions confronting the various lodges in this grand domain.

There will be other visiting knights that will give short talks on the order as a whole and on some of its branches. At this meeting there will be a short business session of the lodge. No work in the ranks will be conferred. Following the talks from visiting members, refreshments will be served in the dining room.

AMERICAN DOLLAR BUYS 1850 MARKS

How the German mark compared with the United States dollar was disclosed in a concrete manner today by Fred Foulger, whose son, Delbert, is a mission clerk at Hamburg, Germany. A few weeks ago Mr. Foulger inclosed a brand new dollar bill in a letter to Delbert and when the reply came Mr. Foulger learned that this one dollar bill had purchased 1850 German marks. A mark formerly was worth about 25 cents. Delbert Foulger has a furnished room which he shares with another missionary. This costs them thousands of marks each month, but figured in United States currency the rent is only \$1.25 each month.

TUESDAY IS FINAL REGISTRATION DAY

Tuesday is the final day of registration for the November 7 election. The places of registration will be open until 9 o'clock this evening.

Citizens who hope to vote at the coming election, whose names were not on the registration books in 1920 at the general election, or in 1921 at the city election, must register tomorrow. Those who have become of voting age since the last election are urged to register. Citizens who have moved from one district to another are asked to procure transfers from the old district to the new.

FREEZING WEATHER PROMISED TONIGHT

Frost freezing temperatures and all that comes with the advent of winter, is forecast for tonight in Ogden and vicinity by the United States weather bureau. Fair skies are predicted with the wintry temperatures.

Yesterday's maximum temperature was 59 degrees, with a minimum last night of 46 degrees.

Have Your Piano Tuned

Telephone 181

Glen Bros.-
Roberts Piano
Company

\$10.00 Reward

for the arrest and conviction of the person or persons who destroyed King and Welling posters, and replaced same with posters of Colton.

DEMOCRATIC COUNTY COMMITTEE
By S. P. Dobbs, Chairman.

PIG RAISER IN DEFIANT MOOD

NEW BRUNSWICK, N. J., Oct. 29.—Mrs. J. H. Gibson, pig raiser and self-styled eye witness of the double murder of the Rev. Edward Wheeler Hall and Mrs. Eleanor Reinhardt Mills, Sunday said that she wanted an opportunity to confront Mrs. Hall and challenge her to say that she was not present at the slaying of her husband and did not return later and arrange his clothes and glasses.

Mrs. Hall, through her attorney, has emphatically denied that she was on the Phillips farm on the night that her husband was shot to death with his chair gun.

LOUISIANA, CLAIM
Mrs. Gibson explained that it was more than mere curiosity which prompted her to return to the Phillips farm after she alleges she witnessed the slaying. She declared that in her original statement to the authorities she explained that she lost one of her moccasins and that it was while she was hunting for it that she saw the slaying and rode away on her mule.

Not until she reached home, Mrs. Gibson said, did she realize that the presence of her foot on the farm near the scene of the murder might lead investigators to connect her with the crime. She immediately saddled her mule, she said, and returned to see a woman in a gray coat bending over the body of the slain rector.

The authorities who were reported to have found the rector's watch before Clifford Hayes was arrested in connection with the murder only to be released later, reported that they were seeking a negro who offered for sale a watch resembling that taken from the rector's body. He is believed to be in Philadelphia.

Deputy Attorney General Wilbur G. Mott, who has been conducting the investigation for one week, was non-committal on the evidence uncovered to date. It is expected that he will carry this investigation to the Attorney General McKean during the first part of this week, and that the two then will confer on what action will be taken in the case.

POLICE TO KEEP TAB ON PRANKSTERS

In preparation for Halloween pranks of boys and older youths tonight, Chief of Police Curtis Allison announced today that the force had been increased and that every precaution would be taken to guard the citizens against depredations by vandals.

He said that older boys caught destroying property would be brought to police headquarters and lodged in jail for the night and tomorrow turned over to the juvenile court.

Juvenile Judge L. J. Holther said that no effort would be made to arrest boys playing innocent jokes in the event that property was not destroyed but that all juveniles caught destroying or moving property would be haled into court and dealt with according to the seriousness of the offenses.

SUES FOR RENTAL DUE ON FARM LAND

George Halverson, Ogden attorney has filed suit in the district court against Frank S. Barrow seeking a total of \$2500 alleged to be due for rental of certain farm lands since 1918. The plaintiff alleges that Barrow has occupied and cultivated the land during the last seven years and he asks rental of \$500 a year.

BOND COUNTERFEIT DEFENDANTS FREED

ST. LOUIS, Oct. 29.—(By the Associated Press)—The indictment against Harry Turner, editor of a semi-monthly publication, and George A. Tolliday, bankrupt broker, charging them with passing counterfeit gold bond certificates in duplication of those printed by the French government, was dismissed in federal court today when Judge Farris sustained a demurrer filed by the defendants.

HALFBACK DIES OF FOOTBALL INJURY

DANVILLE, Va., Oct. 29.—Eugene Fratarangelo, South Boston military academy halfback, died today of injuries sustained in a football game Saturday with Chatham training school.

WHEN A FELLER NEEDS A FRIEND



PYRAMIDS WERE HUGE SUN DIALS

Evolution of Calendar Forms Romance of History of Man

WASHINGTON, Oct. 30.—The evolution of the calendar, from the days when man could count only from day to day, through the time when the lunar month was reckoned as a "year," to the present time of an almost universally used time counting system, is a romance of the history of man. Piecing together the few known facts of the calendar's life story, scientists have found different interpretations and used the most known facts and remains of early life.

For instance, according to Moses B. Cotsworth, writing in a recent publication of the Pan American union, the well known Egyptian pyramids were erected by early monarchs of that realm as monuments to their greatness, not as tombs for their bodies, but were huge sun dials with the aid of which the yearly procession of the equinoxes was discovered and the calendar devised.

The pyramids were constructed by mathematicians and astronomers. Mr. Cotsworth holds the size, height and slopes of each being determined to aid astronomy. Each of the piles in lower Egypt was built at a different period, until the last was found to be the more nearly perfect for studying the sun and stars on the meridian of Egypt. Not until each was abandoned for a better, he claims, was a pyramid given over to the uses of a royal tomb.

The pyramidal form, in conjunction with the obelisk, was devised to cast a shadow of sufficient sharpness to be measured and analyzed day by day. The wonderful Washington monument, at Washington, D. C., which shadow measurements found to be constructed perfectly from base to peak, while following the form of the Egyptian obelisk, is too high, he found, to cast a shadow useful for solar measurements. The blending of the sun's rays around the top, at that distance, blurs the shadow. However, he declared, the shadow was used for certain measurements which prove that September 23 and not the 21st is the day of the fall equinox.

GREAT PRIMAL NEED.
The pyramid was the result of the Egyptians' efforts to get a sufficiently long shadow to measure the months and years more accurately, and along its sides the early astronomer marked the movements of the stars and planets.

Stonehenge, an ancient monolithic ruin in England, attributed to the Druids, was another mechanical means of determining solar and lunar movements. It was said, as was the purpose also of several other similar ancient stone constructions in various parts of the world.

The primary reason for the calendar in early days was the need of knowing when to sow and reap, how to handle cattle and to determine other propitious days. All peoples, it is supposed, used the periods of the moon's shadow. However, he declared, this was varied and unequal through the year. Noah, it was said, adopted the early Egyptian calendar of a five-month year, 30 days to the month and three 10-day weeks, as a better way to ration the tribal supplies.

FOLLOWED BY STICKS.
Bundles of small sticks were the first known means of actually keeping track of the passage of days, and even today some American Indians keep five bundles of 20 sticks, pulling out one stick each day. The last bundle is repeated in each half year to even things up, and the middle bundle is split in two equal groups to determine the approach of midsummer and midwinter days. In the Fiji Islands the "moon stick" was used, on which a notch marked the waning of each moon.

The Hebrews evolved a six-month year when Jacob set out stakes from a central position in a line to the

horizon to mark where the sun rose and set on the longest, shortest and medium day of the year. The extreme ages given to early Bible worthies were attributed to counting "moons" as years and later 5 and 6 months as full years.

SECRECY OBSERVED.
One of the means used by the early priesthoods to impress the masses, it was explained, was the secrecy attending the determining of the seasons and years. Sacred rods used to measure the shadows by which the time of year was determined, were jealously guarded and when, on the set date, the priests measured out on the ground the lengths of the shadows, the ceremony was accompanied by great show.

Today, in Rome, expert calendar makers among the Lyaks have secret measuring poles. They travel over the country setting up measuring rods and setting the ground pegs at certain distances by the secret rods. They tell the farmers to plant, cultivate or reap when the pole's shadow touches certain pegs in the middle of the day. At the end of the year the rods return and gather the tithe of the crops which are their fees.

PURPOSE OF SPHINX.
So accurate were the measurements of the early Egyptian astronomers, according to the writer, that they were able to determine to the third decimal point the exact length of the year, which they set at 365.242 days.

The famous Egyptian sphinx is neither a monument nor a tomb, Mr. Cotsworth declares, but was designed and built primarily as another astronomical instrument by which the sunrise and setting points of spring, summer and winter were fixed. That measurement was not so accurate as the observation of the noon day shadow, so was abandoned in favor of the latter.

According to Mr. Cotsworth's theory, the early Egyptians were faced with the need of maintaining and increasing their population to ward off invasion by the Assyrians on the north and the Ethiopians on the south. To do so they had to increase their food supplies. As no more arable land was available it was up to them to increase the yield of their lands by intensive and careful farming. It was then necessary to know just exactly when to sow and when to reap, and such intensive crops could only be developed by locating the precise points in the seasons.

IN SOUTH AMERICA.
Precise knowledge depended upon study of the sun, and as the Egyptians had neither telescope nor sun

glass, observation of shadows was developed. To have better shadows the pyramid was gradually evolved as a huge sun dial, and the need was fulfilled. Three crops of certain grains are still harvested in Egypt.

In Central and South America the Aztecs, Mayas and other early civilizations also devised calendars, such as the Aztec calendar stone now in the museum at Mexico City. Being so much closer to the quarter than the Egyptians, the latter's form of pyramid observatory was impossible because an increased angle of slope would be necessary and this was impossible to build then. Their open step pyramids, then, were only capable of determining the year's length to the 365th day and not the fraction of the 366th.

ONE BIG RAIL UNION, OBJECT

(Continued from Page One)

local unions, hundreds of local federations, and the international conventions of railway clerks and the maintenance of way men have endorsed the plan.

Mr. Wangerin pointed out that the purpose of the amalgamation is a move to economy and facility of action, in that the 18 standard organizations would maintain their separate entities, but operate under one unit of organization, instead of sixteen separate unions.

COLD WATER THROWING.
CHICAGO, Oct. 30.—Jon Scott, secretary of the Railway Federated Shopcrafts, today declared that railroad unions were not ready for amalgamation when informed of an announcement from St. Paul that a conference to discuss amalgamation of the 16 so-called standard unions had been called.

There can be no amalgamation of transportation unions until there is friendly co-operation," Mr. Scott said. "If the trainmen's organizations had co-operated with the federated shopcrafts in its strike by refusing to handle defective equipment, this strike would have been ended in short order."

HOOVER IS COMING TO RIVER HEARING

WASHINGTON, Oct. 30.—Secretary Hoover is planning to leave Washington the latter part of the week for an absence of about a month. On Friday he is to address a Republican meeting in Englewood, N. J., on Sunday he will leave the cornerstone of the Jewish Beth Israel hospital in New York and early next week he will start for Santa Fe, N. M., for the Colorado river commission meeting set for November 2.

SYRIAN BANDITS MURDER AMERICAN

NEW YORK, Oct. 30.—(By the Associated Press)—The murder by bandits near Aleppo, Syria, of James Lester Wright of Waukesha, Wis., a near east relief worker, was reported today in a cable message to near east relief headquarters by Stanley Kerry, one of its workers in the Bleruth Aleppo district.

SNOW BENEFITS RANGE.
CHEYENNE, Oct. 30.—Lander, the only Wyoming town which reported a heavy snowfall Sunday, was digging itself out of fourteen inches of the beautiful flakes today, with more still coming down. The storm throughout the state, it was said, was highly beneficial to the farmers and ranchers, as in many places the range was so dry that the grass was brittle enough to break off and blow away. Little loss of livestock is feared.

Licensed to Wed.—A marriage license as issued today in the office of the county clerk to Stanley E. Eubanks and Mrs. Ellen Williams, both of Ogden.

MICHIGAN BOASTS TWO BIG STARS CAPT. GOEBEL AND KIPKE



CAPTAIN GOEBEL. HALFBACK KIPKE

By BILLY EVANS
In Captain Goebel and Halfback Kipke Michigan has two candidates for the all-America.

No end in recent years has played a greater game than that which Goebel put up against Ohio State.

For three periods, Goebel was the mainstay of the Michigan eleven. He seemed to be in every play. It was always Goebel who was gunning up things for State.

No man could go through an entire game at the speed with which Goebel played the first three quarters. It was beyond the power of any human being. With a few minutes to play in the third period, the big fellow practically collapsed.

Even when three or four of his teammates were carrying him off the field, the old spirit was still there. He tried to induce his teammates that he was able to play, and tried to break away from their grasp, but the punch was gone and he was forced to give way to the big crowd cheered him to the end.

FIRST KICKS FIELD GOAL.
If any man made possible the defeat of State by Michigan, it was Captain Paul Goebel. In the first period he kicked a field goal from the 30-yard line. That goal gave Michigan the needed confidence, it tended to disconcert State.

Only a few minutes before Goebel had made possible the chance to kick goal by sifting through the secondary defense and blocking Worikman's punt. The blocking of that punt was the first break of the game.

In the second period, with the ball on State's 30-yard line, a rather poor pass by the State center, which hit Blair on the back because he also started too quickly, caused a fumble ball. Once again, Captain Goebel was the hero. Following the ball closely he recovered it for Michigan. Once again the State's defense had allowed Goebel to filter through.

On the second play after Goebel had recovered the ball Kipke on a delayed double pass, ran for Michigan's first touchdown.

It was Goebel all through the game. State seemed to realize his importance in the Michigan line-up because he was forced to take plenty of punishment.

CATARRH
of head or throat is usually benefited by the vapors of—
VICKS VAPORUB
Over 17 Million Jars Used Yearly

BON-OPTO Sharpens Vision

Softens and heals the eyes and strengthens eyesight quickly, relieves inflammation in eyes and lids, sharpens vision and makes glasses unnecessary in many instances, says Doctor. Druggists refund your money if it fails.

Look to Your Eyes
Beautiful Eyes, like fine teeth, are the result of Constant Care. The daily use of Murine makes Eyes Clear and Radiant. Enjoyable, Harmless. Soft and Recommended by All Druggists.

MURINE
For Your Eyes

TO RENT IT
TO BUY IT
TO SELL IT
TO FIND IT
TO HIRE HIM
TO TELL IT
Use A Want Ad